

1886

University of Vermont, College of Medicine Bulletin

University of Vermont

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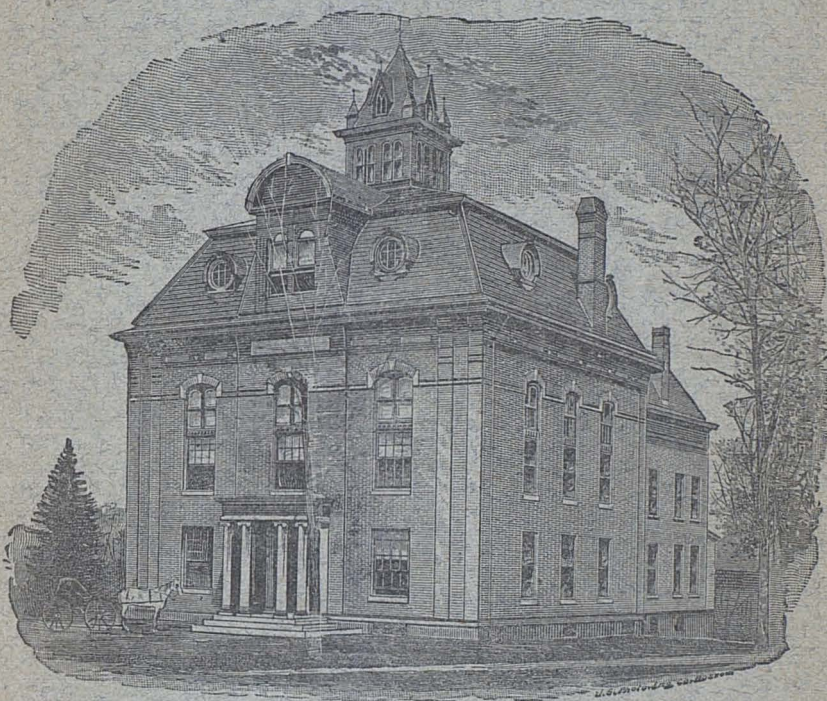
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THIRTY-THIRD
ANNUAL ANNOUNCEMENT
— OF THE —
Medical Department



UNIVERSITY OF VERMONT.

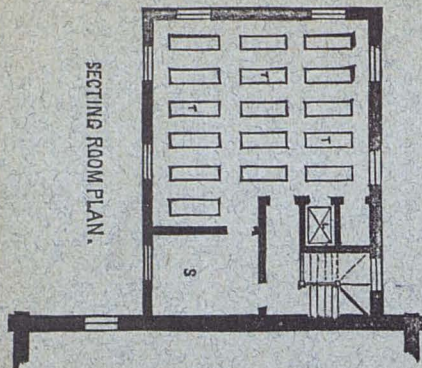
FOR THE YEAR 1886.

NEW COLLEGE BUILDING. SEATING CAPACITY 350.

Gift of the late John P. Howard, of Burlington.

DESCRIPTION OF THE FLOOR PLANS OF THE NEW COLLEGE BUILDING.

SECTING ROOM PLAN.



FIRST FLOOR PLAN.

- A. Office.
- B. Students' Cloak Room and Post Office.
- C. Museum.
- D. Main Entrance.
- E E. E. Janitor's Apartments.
- F. Private Entrance and to the Dissecting Room.
- L. Elevator.

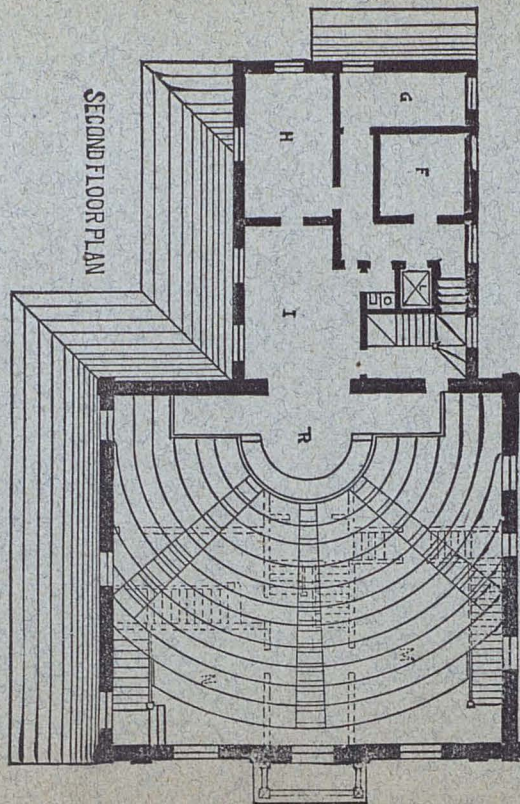
SECOND FLOOR PLAN.

- G. Private Room for Prof. of Surgery and Prof. of Obstetrics.
- F. Private room for Prof. of Theory and Practice of Medicine.
- H. Mat. Medica and Physiology Room.
- I. Chemical Laboratory.
- R. Amphitheatre.
- M N. Rooms for Laboratory Instruction.
- L. Elevator.

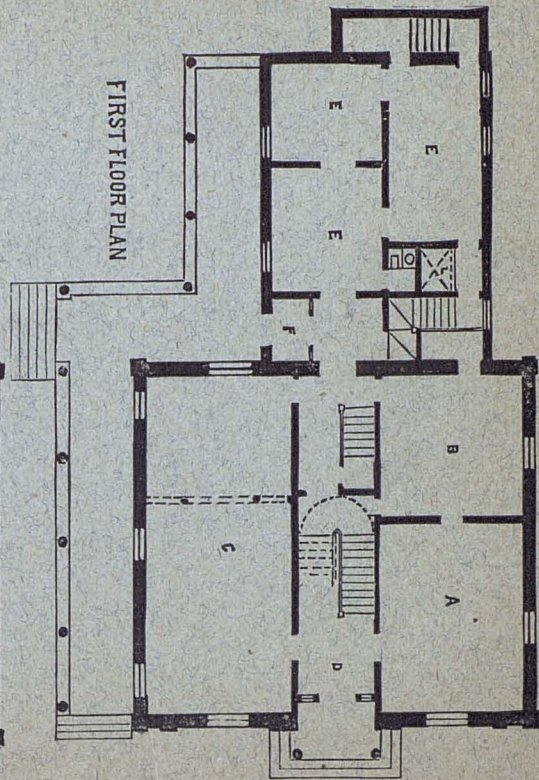
DISSECTING ROOM PLAN.

- L. Elevator to Dissecting Room.
- S. Private Dissecting Room for Prof. of Anatomy.
- T T. Dissecting Tables for Students.

SECOND FLOOR PLAN



FIRST FLOOR PLAN



THIRTY-THIRD
ANNUAL ANNOUNCEMENT
OF THE
MEDICAL DEPARTMENT

OF THE
University of Vermont

AND
STATE AGRICULTURAL COLLEGE,

BURLINGTON, VERMONT,

FOR THE YEAR 1886.



MONTPELIER, VT.:
ARGUS AND PATRIOT BOOK AND JOB PRINTING HOUSE.
1885.

Faculty of Medicine.

MATTHEW HENRY BUCKHAM, D. D.,
BURLINGTON, VT., President.

JOHN ORDRONAU, M. D., LL. D.,
NEW YORK CITY,
Emeritus Professor of Medical Jurisprudence.

ALBERT F. A. KING, A. M., M. D.,
WASHINGTON, D. C.,
Professor of Obstetrics and Diseases of Women.

HENRY DWIGHT HOLTON, A. M., M. D.,
BRATTLEBORO, VT.,
Professor of Materia Medica and Therapeutics;
Consulting Physician to Mary Fletcher Hospital.

ASHBEL PARMELEE GRINNELL, M. D.,
BURLINGTON, VT.,
Professor of the Theory and Practice of Medicine;
Attending Physician to Mary Fletcher Hospital,
and Dean of the Faculty.

RUDOLPH AUGUST WITTHAUS, A. M., M. D.,
NEW YORK CITY,
Professor of Chemistry and Toxicology.

J. HENRY JACKSON, A. M., M. D.,
BARRE, VT.,
Professor of Physiology and Microscopic Anatomy;
Consulting Surgeon to Mary Fletcher Hospital.

LEROY M. BINGHAM, M. D.,
BURLINGTON, VT.,
Professor of the Principles and Practice of Surgery;
Attending Surgeon to Mary Fletcher Hospital.

WILLIAM B. TOWLES, M. D.,
UNIVERSITY OF VIRGINIA,
Professor of General and Special Anatomy.

Professors on Special Subjects.

ROBERT WILLIAM TAYLOR, M. D.,
NEW YORK CITY,

Professor of Diseases of the Skin and Venereal Diseases.

STEPHEN MARTINDALE ROBERTS, A. M., M. D.,
NEW YORK CITY,

Professor of Diseases of Children.

ADRIAN THEODORE WOODWARD, M. D.,
BRANDON, VT.,

Professor of Surgical Diseases of Women.

AMBROSE L. RANNEY, A. M., M. D.,
NEW YORK CITY,

Professor of Diseases of the Mind and Nervous System.

WILLIAM OLIVER MOORE, M. D.,
NEW YORK CITY,

Professor of Diseases of the Eye and Ear.

WILDER L. BURNAP, A. M.,
BURLINGTON, VT.,

Professor of Medical Jurisprudence.

HENRY JANES, M. D., Waterbury, Vt.,
Professor of Military Surgery.

J. HAYDEN WOODWARD, A. M., M. D., Brandon, Vt.
Professor of Diseases of the Throat.

A. M. PHELPS, M. D., New York.
Professor of Orthopædic Surgery, and Mechanical Therapeutics.

HENRY CRAIN TINKHAM, M. D., Burlington, Vt.,
Demonstrator of Anatomy.

Faculty to Preliminary Session of 1886.

HIRAM HAYDEN ATWATER, A. M., M. D.,
Consulting Physician to Mary Fletcher Hospital;
Instructor in Obstetrics and Diseases of Women and Children.

PROF. A. P. GRINNELL, M. D.,
Attending Physician to Mary Fletcher Hospital;
Instructor in Theory and Practice of Medicine.

WILLIAM BROWN LUND, A. M., M. D.,
Attending Surgeon to Mary Fletcher Hospital;
Instructor in Materia Medica and Therapeutics.

ANDREW J. WILLARD, A. M., M. D.,
Superintendent of Mary Fletcher Hospital;
Instructor in Chemistry and Toxicology, and Assistant to the Chair of Chemistry.

JOHN BROOKS WHEELER, A. M., M. D.,
Attending Surgeon to Mary Fletcher Hospital.
Instructor in Principles and Practice of Surgery;

JO HATCH LINSLEY, M. D., Burlington, Vt.,
Instructor in Physiology and Microscopic Anatomy.

HENRY CRAIN TINKHAM, M. D., Burlington, Vt.,
Instructor in Anatomy.

ANNUAL ANNOUNCEMENT.

❖1886❖



IN this, their thirty-third Circular and Catalogue, the Faculty of the Medical Department of the University of Vermont are pleased to announce the progressive development and continued prosperity of the Institution. At no time since the organization of the College have its prospects been more flattering than at present, the number of matriculants in 1885 being two hundred.

New College Building.

THE GIFT OF MR. JOHN P. HOWARD.

To accommodate the constantly increasing number of students, the old college buildings had been enlarged from year to year, until in 1884 it became evident that an entirely new structure would be required. At this juncture the Medical Faculty were agreeably surprised to receive from the late Mr. JOHN P. HOWARD the munificent gift of a new and commodious College building. This new structure, which had been so far completed as to accommodate the greatly increased number of students in the class of last year, has been further elaborated and entirely finished in readiness for the session of 1886. It is a substantial brick building situated on Pearl Street, on the north side of, and immediately overlooking, the College Park. It is provided with an amphitheatre capable of comfortably seating three hundred and fifty students. The Laboratories for Practical Chemistry and Physiology, and the Dissecting Room for Practical Anatomy, are ample in size, and supplied with every modern convenience that may contribute to the comfort of the student, and facilitate his work.

The College Museum is spacious, well lighted, and contains a large collection of carefully prepared specimens,—many of them rare,—illustrating alike normal and pathological structures.

The entire edifice is heated by steam, thoroughly ventilated, and in all its appointments completely adapted to Medical teaching.

Among the many magnificent and liberal gifts—amounting in the aggregate to nearly half a million dollars—which Mr. HOWARD has so generously bestowed upon the City of Burlington, none will reflect more lasting praise or elicit more grateful acknowledgment than this much needed and elaborate College Building, erected for the promotion of Medical Education and dedicated to the advancement of Medical Science.

Plan of Instruction.

The plan of instruction adopted by this Institution comprises a complete course of Scholastic Lectures upon the seven essential branches of Medical Science, viz: Anatomy, Physiology, Chemistry, Materia Medica and Therapeutics, Surgery, Obstetrics, and the Theory and Practice of Medicine.

The facilities for Clinical instruction in the Practical branches are in every respect ample and complete. Eight years ago

The Mary Fletcher Hospital,

erected solely by the generosity of the lady whose honored name it bears, was opened for the reception of patients. At the time of its construction MISS FLETCHER added to the Hospital Buildings a splendid amphitheatre, specially adapted to clinical teaching, and designed to offer additional advantages in the way of clinical instruction to the Medical Students of this College—a purpose which has been fully realized, and for which students and Faculty are alike grateful to the respected donor.

In order to render the several courses of instruction as thorough as possible, the Faculty have selected a number of medical gentlemen to lecture upon special subjects. Such parts of the regular course as are not taught in detail by the regular Professors will thus receive special attention from gentlemen who are acknowledged authorities in their respective specialties, each one giving a short and practical course of lectures.

This plan, which was adopted for the first time nine years ago, has been of great value to, and is highly appreciated by the students, since it enables them to obtain a more exact practical knowledge of important subjects than they can receive from the general lecture course.

The Faculty are pleased to announce the continuance of Professors Robert W. Taylor, Stephen M. Roberts, A. T. Woodward, Ambrose L. Ranney, William O. Moore, Wilder L. Burnap and Henry Janes. They also take pleasure in stating that J. Hayden Woodward has been added to the list as Professor of Diseases of the Throat, and also A. M. Phelps as Professor of Orthopædic Surgery.

These lectures on special subjects are delivered during the regular session, without extra expense, and not in the preliminary term, as is the custom in most Colleges.

GENERAL OUTLINE OF THE COURSE OF LECTURES.

OBSTETRICS AND DISEASES OF WOMEN.

PROF. A. F. A. KING.

Prof. King holds the same Chair in the Columbian University, at Washington, D. C., and was for many years one of the attending physicians to Providence Hospital in that city, and is now one of the attending physicians to the Children's Hospital.

This course will comprise a series of Lectures on the Science and Practice of Midwifery, together with additional lectures on Gynæcology. The lectures on Obstetrics will be illustrated by an elaborate collection of life-sized diagrams, together with natural preparations and *papier-mache* models, exhibiting the anatomy and physiology of reproduction in all its stages. The mechanism and practical management of natural and preter-natural labors will be demonstrated upon appropriate manikins, and obstetrical instruments of all kinds will be exhibited, and their uses fully explained. An improved elastic manikin has been imported by the Faculty from Paris, for demonstration in obstetrics for the next session.

The department of Gynæcology, which has of late obtained so great a prominence in medical practice, will be thoroughly taught, both as regards theory and practice, and all instrumental and other appliances required in treating the diseases of females, will be presented. A complete assortment of instruments, and a new collection of colored diagrams, will form an attractive feature in this department.

MATERIA MEDICA AND THERAPEUTICS.

PROF. HENRY D. HOLTON.

In this department especial attention will be paid to the physiological effects and the therapeutical adaptation of remedies, with particular reference to their *practical* application to cases of actual disease.

The doses of Medicine will be taught in the Metric System, as has been the practice for the past ten years. This, it is believed, is one of the *first* schools in which this method has been systematically taught.

PRACTICE OF MEDICINE.

PROF. A. P. GRINNELL.

So far as possible, the instruction in this department will consist of clinical and scholastic Lectures, given in such a manner as will best enable the

student to become thoroughly acquainted with the symptoms, pathology, and treatment of disease,—exhibiting the practical applications of remedies at the bedside.

The Hospital will supply a sufficient number of patients who will receive treatment before the class, giving the students the opportunity of witnessing the methods adopted for investigation of disease in practice. Morbid specimens, casts and diagrams will be employed to illustrate the Lectures.

CHEMISTRY AND TOXICOLOGY.

PROF. RUDOLPH A. WITTHAUS.

The instruction in this department will be adapted to the special requirements of the practitioner in medicine. The philosophy of Chemistry will be taught in such a manner as to afford the students a firm ground-work for the rational study of the subject. Those portions of practical chemistry having a direct bearing upon physiology, pathology and therapeutics will be particularly dwelt upon, to the exclusion of those portions which are of mere technical interest. The important application of chemistry to the science of poisons will receive particular attention.

In the new College building a commodious and well-appointed practical laboratory has been provided, in which special instruction in the chemical manipulations required in the examination of Urine, in Toxicology, and in such analytical processes as are required of the physician, is given by the Professor of Chemistry in person.

PHYSIOLOGY AND MICROSCOPIC ANATOMY.

PROF. J. HENRY JACKSON.

The course on this subject will include lectures and demonstrations on the entire human physiology, amply illustrated by the use of the microscope and by experiments on animals so far as possible.

The study of the physiology of each organ is also preceded by a full consideration of its minute anatomy. This branch will be fully demonstrated by carefully prepared diagrams and charts.

PRINCIPLES AND PRACTICE OF SURGERY.

PROF. LEROY M. BINGHAM.

The Lectures on Surgery will be both didactic and clinical. All the important surgical operations will be performed on the dead body, and the use of surgical instruments and appliances will be demonstrated to the class. The lectures will be illustrated by plates, diagrams and models.

A clinic will be held every Wednesday and Saturday during the Surgical course, in the large amphitheatre of the Mary Fletcher Hospital, where every facility will be afforded the students for witnessing Surgical operations.

GENERAL, DESCRIPTIVE and SURGICAL ANATOMY.

PROF. WILLIAM B. TOWLES.

As a teacher in this department, Prof. Towles has had an extensive and successful experience of over fourteen years duration in the Medical Department of the University of Virginia. His lectures will be fully illustrated by drawings, diagrams, models, preparations and dissections on the cadaver. The object will be to render the instruction thoroughly practical, by as complete illustration as possible of the facts taught, and by frequent examinations on preparations and dissections.

Lectures on Special Subjects.

The faculty being desirous of affording to the student every facility for the study of the various departments of medicine have established the following special courses, which will be extended hereafter, and it is believed that, with this addition to the regular curriculum, *the advantages afforded by this College are unsurpassed by any medical institution outside our large cities.*

DISEASES OF THE SKIN.

Prof. Robert W. Taylor, one of the physicians to Charity Hospital, New York, whose labors in this department of medicine are well known to the profession, will deliver a course of lectures on this subject, illustrated by plates, diagrams, and microscopic specimens. He will also hold several clinics, thus giving the students an opportunity of becoming familiar with the latest views on the subject of Dermatology.

DISEASES OF CHILDREN.

Prof. Stephen M. Roberts will deliver a course of lectures on Diseases of Infancy and Childhood, a department of study generally either completely ignored, or but very superficially treated, although of the utmost importance to the practicing physician.

SURGICAL DISEASES OF WOMEN.

Prof. A. T. Woodward, of Brandon, Vt., will give during the first part of the session a course of lectures on the Surgical diseases of Women. The lectures will embrace subjects to which Dr. Woodward has for many years given special attention.

DISEASES OF THE EYE AND EAR.

Prof. William Oliver Moore, of New York City, will give a course of lectures on the Diseases of the Eye and Ear. He will hold daily clinics during his course, so that the student will be able to witness most of the important operations in this department.

DISEASES OF THE MIND AND NERVOUS SYSTEM.

The course of lectures on Diseases of the Mind and Nervous System will be delivered by Prof. Ambrose L. Ranney. The lectures will be both clinical and scholastic, and will have special reference to the improved methods of research and treatment established by the most recent investigations. Electricity, in its relation to the nervous system, both in health and disease, will be the subject of particular attention.

MEDICAL JURISPRUDENCE.

For many years the teaching of Medical Jurisprudence has been neglected in most of the Medical Colleges, but is now generally regarded as one of the *essentials* of a thorough professional education, and has properly been made compulsory in many states. Believing that a knowledge of the science is of prime importance to physicians, especially where medico-legal investigations require from them expert testimony, the Faculty feel sure that in restoring the lectures in this department to the general curriculum of study, they have added materially to its importance and completeness.

The legal attainments and character of the gentleman who now holds the chair upon this subject, is sufficient guarantee that the course will be thorough and practical.

MILITARY SURGERY.

PROF. HENRY JANES.

Among the subjects treated of in this course will be the examination of recruits, examination of soldiers for discharge for disability, transportation of sick and wounded, establishment and management of hospitals field and permanent, accidents and complications occurring after gun-shot wounds, particularly fractures, and after operations in military surgery.

DISEASES OF THE THROAT AND NOSE.

Prof. J. Hayden Woodward will deliver a course of ten lectures on Diseases of the Throat and Nose. At his clinic demonstrations will be given, and Laryngoscopy and Rhinoscopy taught.

ORTHOPÆDIC SURGERY.

Prof. A. M. Phelps, who has for many years been occupied in the treatment of deformities, diseases of the spine and joints, and who has devoted a great deal of time to this branch of surgery in the hospitals of Europe, will deliver a course on Orthopædic Surgery, exhibiting at his clinics the practical use of apparatus.

CLINICAL ADVANTAGES.

THE MARY FLETCHER HOSPITAL.

The Faculty and Students of this College are especially indebted to a public-spirited lady of Burlington, Miss MARY FLETCHER, who with munificent liberality donated from her private funds, some ten years ago, the sum of \$200,000 for the building and endowment of a magnificent General Hospital, bearing her name, upon grounds immediately adjoining those of the University, and has since bequeathed to the Hospital, by will, the additional sum of \$200,000.

This Hospital consists of a large and elegant administrative building, with a large number of rooms for private patients, and two large pavilion wards. In a separate building, connecting with the wards and administrative building by a corridor, is a large amphitheatre, capable of seating two-hundred persons. There are also an anæsthetizing and a recovery room opening into the amphitheatre. Rooms for out-patients are also attached to this building. In fact, every arrangement for Clinical instruction is found here.

In the amphitheatre, Medical and Surgical Clinics will be held during the regular session, to which all the students are admitted without extra charge.

There is also a *Pathological Room* capable of seating about one hundred students. Here, during the session, all the post-mortem examinations will be held in the presence of the class, and lectures will be delivered on Pathological Anatomy and Histology.

The following are members of the Medical and Surgical Board of the Hospital, who are connected with the Medical College:

Consulting Physicians:

DR. H. H. ATWATER,
PROF. H. D. HOLTON.

Consulting Surgeon:

PROF. J. HENRY JACKSON.

Attending Physician:

PROF. A. P. GRINNELL.

Attending Surgeons:

DR. W. B. LUND,
DR. J. B. WHEELER,
PROF. L. M. BINGHAM.

Resident Physician and Superintendent:

DR. A. J. WILLARD.

COLLEGE CLINICS.

The following College Clinics will be held during the regular term. Patients presenting themselves at these Clinics for advice and treatment are examined, the peculiarities of each case are explained, the appropriate treatment is prescribed, and the requisite surgical operations are performed before the class.

A Medical Clinic will be held on Wednesday, by Profs. Holton or Grinnell during the first half and by Prof. King during the latter half of the term.

A Surgical Clinic will be held by Prof. Bingham every Saturday morning, from 9 to 12 o'clock, and every Wednesday afternoon from 3 to 4 o'clock, during the latter half of the session. A large number of surgical operations will be performed at these clinics.

A Clinic for Diseases of the Eye and Ear, by Dr. Moore, will be held during his course of lectures.

A Clinic for Diseases of the Skin, by Prof. Taylor, will be held during his course of lectures.

A Clinic for Diseases of Children will be held by Prof. Roberts.

A Clinic for Diseases of the Nervous System will be held during Prof. Ranney's course of lectures.

A Clinic for Diseases of the Throat will be held during the course.

A Clinic for the Treatment of Deformities will be held every Wednesday during the first half of the term, by Prof. Phelps.

Due notice of the time of holding the above Clinics will be given.

Special Practical Instruction.

Courses in practical manipulation and study are advised as supplemental to the regular methods of scholastic and clinical teaching, with a view to more perfectly drilling the student in the actual performance of the various methods of diagnosis and treatment employed by the physician.

Students may avail themselves of the following private courses offered in connection with this Institution; but it is *optional* with the student which, if any, of these courses he shall follow.

PRACTICAL ANATOMY.

H. C. TINKHAM, M. D., *Demonstrator of Anatomy.*

As a thorough knowledge of Anatomy is only to be obtained by dissection, every student is strongly recommended by the Faculty to dissect as much as possible during his course of study. The dissecting room of the new

College is large, commodious and well ventilated and lighted. Material is furnished at cost. The Demonstrator will be in daily attendance during the regular and preliminary terms.

Fee \$5.00, (good for both the preliminary and the regular course.)

URINARY ANALYSIS.

R. A. WITTHAUS, M. D., *Professor of Chemistry.*

JO H. LINSLEY, M. D., *Laboratory Instructor.*

Instruction in Practical Urinary Analysis will be given during the preliminary and regular terms, under the supervision of the Professor of Chemistry. It is recommended that those attending the preliminary term take this course at that time.

Fee \$10.00 (including the cost of material.)

TOXICOLOGY.

R. A. WITTHAUS, M. D., *Professor of Toxicology.*

Opportunity is given during the regular term to such students as may desire to receive practical laboratory instruction in the detection of poisons in the cadaver, as well as in the excreta during life.

Fee \$10.00 (including the cost of material.)

PHYSICAL DIAGNOSIS.

A. P. GRINNELL, M. D., *Professor of Theory and Practice.*

Students in this course will have the opportunity to examine cases and make diagnoses.

Fee \$8.00. Ten lessons.

MICROSCOPY.

J. H. JACKSON, M. D., *Professor of Physiology and Microscopic Anatomy.*

Instruction in the use of the microscope and in the preparation and mounting of normal and pathological specimens, and of urinary deposits, will be given in the recently established physiological laboratory, by the professor of this branch in person, or by Jo H. Linsley, M. D., Instructor in Physiology.

Fee \$10.00 (including the cost of material.)

MINOR SURGERY AND BANDAGING.

J. B. WHEELER, M. D., *Instructor in Surgery.*

Practical instruction on this subject embraces the application of bandages, the various methods of dressing used in the treatment of wounds, fractures and dislocations, etc.

Fee \$5.00.

OPERATIVE SURGERY.

J. B. WHEELER, M. D., *Instructor in Surgery.*

Students will be instructed in the various operations upon the cadaver.
Fee \$15.00.

PHYSICAL EXAMINATION OF THE EYE AND EAR.

W. O. MOORE, M. D., *Professor of Diseases of the Eye and Ear.*

The teaching on these subjects will include instruction in the use of the ophthalmoscope, and of the instruments used in examination of the ear.
Fee \$5.00.

Requirements for Graduation.

Candidates for the degree of Doctor of Medicine, before presenting themselves for examination must have attended at least two full courses of lectures of twenty weeks duration each,* the latter at this college, and the time elapsing between the beginning of the first and the ending of the second being at least fifteen months. The candidate must have studied medicine three years, must have attained the age of twenty-one years, and must present full certificates of the time of his study, of age, and of moral character. Each candidate is required to deposit his examination fee with the Secretary of the Faculty one month before the close of the session, and to furnish evidence of having pursued the study of practical anatomy under the direction of a demonstrator. He must also pass a satisfactory written or oral examination before the Medical Faculty and Board of Medical Examiners appointed by the State Medical Society. No thesis is required.

Two full courses of lectures of at least twenty weeks each are absolutely required, and no period of practice will be taken as an equivalent of one course.*

The only courses of lectures recognized by this Faculty are those taken at Medical Colleges recognized by the American Medical Association. The tickets and diplomas of Eclectic, Homœopathic, or Botanic colleges, or of colleges devoted to any special system of medicine, are considered irregular, and will not be recognized under any circumstances. Certificates from preceptors who practice any particular system of medicine, or who advertise, or violate in any way the Code of Ethics adopted by the profession, will not be received under any circumstances, even if the preceptors be regular graduates in medicine.

Graduates of other regular colleges who desire a degree from this University must pass a satisfactory examination in the branches of Anatomy,

*The lecture course having been extended this session from sixteen to twenty weeks, attendance upon courses in this college during past years will be accepted under the above requirement.

Physiology, Chemistry, Materia Medica, Practice of Medicine, Surgery and Obstetrics. No thesis is required.

British registered practitioners who are legally qualified to practice both medicine and surgery, of good standing and furnished with proper credentials, who are medical graduates of a university of Great Britain or Ireland, or licentiates, members or fellows of a royal college of physicians or surgeons of Great Britain or Ireland, will be allowed to proceed to the Medical Degree in this University upon passing a satisfactory examination in the branches of Anatomy, Physiology, Chemistry, Materia Medica, Practice of Medicine, Surgery and Obstetrics, and upon payment of the required fee. Residence is not required from foreign candidates for the degree of Doctor of Medicine, who must, however, appear in person for examination between July 12th and July 18th. Degrees *in absentia* are not conferred by this University under any circumstances whatsoever.

REGULAR TERM.

THE REGULAR WINTER COURSE OF LECTURES.

The session of 1886 will commence on the first Thursday of March, and will continue twenty weeks. This course will consist of from five to six lectures daily, in the various departments of Medicine and Surgery. The regular term opens the first Thursday in March each year.

FEES FOR THE REGULAR SESSION.

| | | |
|--|-----------|---------|
| MATRICULATION FEE,—PAYABLE EACH TERM, | - - - | \$ 5.00 |
| FEES FOR THE FULL COURSE OF LECTURES BY ALL THE PROFESSORS, | 75.00 | |
| SINGLE TICKETS, | - - - - - | 12.00 |
| EXAMINATION FEE, (payable once only and not returnable), | - - | 25.00 |
| “ “ Primary Branches, (payable once only, and not returnable), | - - - - - | 15.00 |
| EXAMINATION FEE, Final Branches, (payable once only and not returnable), | - - - - - | 10.00 |

Students who have already attended two full courses of lectures in some other regular school or schools, are admitted on paying the matriculation fee and \$40.00.

Students who have attended one full course in this College and one full course in some other regular Medical School, are admitted on paying the matriculation fee and \$25.00.

Students who have attended two full courses in this College are admitted to subsequent courses on payment of the matriculation fee only.

Graduates of less than five years standing of other regular American Medical Schools are admitted on payment of the matriculation fee and \$25.00.

Foreign applicants (see page 14) for the Medical Degree of this University, are admitted on payment of a fee of eight guineas.

Graduates of this school are admitted without fee.

Theological students are admitted on payment of the matriculation fee only, unless intending to graduate in medicine, in which case they will be required to conform to the above conditions.

Preliminary Term to Session of 1886.

RECITATIONS AND LECTURES.

A Preliminary Course of Lectures and Recitations on Anatomy, Physiology, Chemistry, Materia Medica, Surgery, Obstetrics, the Principles and Practice of Medicine, Diseases of Women, and their auxiliary branches, will be given, commencing on the first Thursday of November each year, and continuing until the following March. Opportunity will be offered for private dissection. Material will be furnished at cost. Daily demonstrations will be made by the Instructor in Anatomy. *The fee for the above course is \$35.*

Attendance upon this term is optional with the student, and it is not reckoned as a *Course* of Lectures. Students, however, are earnestly advised to attend this course, as they are thus better prepared to comprehend the lectures in the Regular Course.

CORPS OF INSTRUCTORS.

PROF. A. P. GRINNELL, Theory and Practice.

DR. H. H. ATWATER, Obstetrics and Diseases of Women and Children.

DR. W. B. LUND, Materia Medica.

DR. A. J. WILLARD, Chemistry.

DR. JO H. LINSLEY, Physiology and Microscopic Anatomy.

DR. JOHN B. WHEELER, Surgery.

DR. H. C. TINKHAM, Anatomy.

Letters requiring information should be directed to

PROF. A. P. GRINNELL, Burlington, Vt.,

Dean of the Faculty.

Or to DR. W. B. LUND,

Secretary Preliminary Course.

TEXT BOOKS

AND WORKS OF REFERENCE.

The work first named on each subject is preferred.

On Anatomy:—Gray, Wilson, Holden's Manual, Wilson's Dissector, Darling and Ranney's Essentials of Anatomy.

On Physiology:—Yeo's Manual of Physiology, Dalton's Human Physiology, Foster, Flint's.

On Chemistry:—Witthaus' Manual, Wurtz, Roscoe and Schorlemmer, Neubauer and Vogel Examination of Urine, Ralfe's Clinical Chemistry.

Oh Theory and Practice:—Loomis, Flint, Roberts, Tanner, Watson, Reynolds, Bartholow, Niemeyer, Delafield's Post Mortem Examinations.

On Obstetrics:—A. F. A. King's Manual, Leishman, Playfair, Lusk.

On Diseases of Women:—Thomas, or Barnes, Byford, 3d edition, Edis, Munde's Minor Surgical Gynæcology.

On Materia Medica:—Biddle, U. S. Dispensatory, Bartholow, H. C. Wood's,

On Surgery:—Bryant, Druitt (Eng. Ed.,) Gross, Paget's Surgical Pathology, Billroth's Surgical Pathology, Heath's Minor Surgery and Bandaging, Ranney's Surgical Diagnosis.

On Diseases of the Urinary Organs:—Bumstead & Taylor, Gouley, Van Buren & Keyes.

On Diseases of the Eye and Ear:—Roosa on Diseases of the Ear, Lawson on Diseases of the Eye; Stellwag on Diseases of the Eye.

On Medical Jurisprudence:—Wharton & Stille, Ordranax, Peck, Taylor.

On Diseases of Children:—Steiner, Smith, Day.

On Diseases of the Skin:—Fox, Piffard, Liveing.

On Diseases of the Nervous System:—Hammond.

For Reference:—Dunglison's Medical Dictionary.

SPECIAL EXAMINATIONS IN THE ELEMENTARY DEPARTMENTS.

Students who have attended two full Courses of Lectures *in all departments taught in the College*, may be examined upon Anatomy, Physiology, Chemistry, and Materia Medica at the end of the second course, and if they be successful in these examinations will be examined at the end of the third course upon Practice of Medicine, Surgery and Obstetrics only. Candidates for the primary examinations will be required to pay three-fifths of the examination fee. The primary examinations are held at the close of the regular session only. The certificate and the remainder of the exami-

nation fee are to be handed to the Secretary at the regular time before the final examination. Students who have passed the primary examinations are required to attend another full course of lectures before they can be admitted to their final examinations. Students who desire to graduate by passing the primary examination, and afterwards the final examination upon the three practical departments, must attend three full courses of lectures. Certificates of having passed the primary branches in other Colleges are not accepted by this College,

FACULTY PRIZES.

To take the place of the prizes which have heretofore been open to the graduating class, the Faculty have established two prizes for general proficiency in examination—a First Prize of Fifty Dollars, and a Second Prize of Twenty-five Dollars. These prizes will hereafter be awarded as follows:

The ten students who pass the best examinations for their degree will be allowed to compete in a written examination for the prizes; of this number the five who pass most perfectly shall be called Honor Men, and will each receive a *Special Diploma of Honor*, and of these last, those who are deemed worthy shall receive respectively the first and second prizes.

The Honor Men for the Class of 1885 were:

J. H. Davenport, H. L. Keith, G. W. Shipman, James Stafford, A. N. Witham.

First Prize—J. H. Davenport.

Second Prize—G. W. Shipman.

BOARD.

Board may be obtained for from \$3.50 to \$5.00 per week. Good accommodations furnished students who wish to board themselves. Many adopt this method at a great reduction in expense. Students who intend to board themselves will find such bedding and culinary articles as they may require furnished with the rooms.

After registering, every student is furnished with a certificate entitling him to half fare on all Railroad and Steamboat lines running into Burlington.

GRADUATES, 1885.

| NAME. | STATE. |
|---|----------------|
| Allen, Edward Huron, - - - - - | Vermont. |
| Andrews, Bertrand Joel, - - - - - | Vermont. |
| Atwater, Albert Waring, - - - - - | Vermont. |
| Baker, Isaac W. N., - - - - - | New Brunswick. |
| Barker, Frank Newton, - - - - - | Maine. |
| Barnes, Ethan Allen, - - - - - | New York. |
| Berry, J. Wesley, - - - - - | Canada. |
| Binford, Horace Jose, - - - - - | New Hampshire. |
| Bissonnette, Charles A. A., - - - - - | Canada. |
| Blessing, Elmer Arkell, - - - - - | New York. |
| Bliss, Charles Samuel, - - - - - | Iowa. |
| Bories, Emil, - - - - - | Oregon. |
| Bruce, Frank Colverd, - - - - - | New Hampshire. |
| Buckley, John Francis, - - - - - | Connecticut. |
| Burdick, William Packer, - - - - - | Pennsylvania. |
| Caldwell, John, - - - - - | Scotland. |
| Carmer, Myron Ernest, - - - - - | New York. |
| Cilley, Jr., Daniel Plumer, - - - - - | New Hampshire. |
| Clark, William Levi, - - - - - | New York. |
| Conant, Jr., Jesse Lyman, - - - - - | Nebraska. |
| Conover, Ellsworth Elmer, - - - - - | New Jersey. |
| Connolly, Thomas Francis, - - - - - | New York. |
| Craig, James Alexander, - - - - - | New York. |
| Davenport, James Henry, - - - - - | Massachusetts. |
| Davis, Thomas James, - - - - - | West Indies. |
| Delesdernier, Horace William, - - - - - | Connecticut. |
| Downing, Clarence Ware, - - - - - | New Hampshire. |
| Emery, William Edward, - - - - - | Maine. |
| Etchison, Elias Hening, - - - - - | Maryland. |
| Flanders, Louis Warner, - - - - - | Vermont. |
| Flint, Omar Alpha, - - - - - | New Hampshire. |
| Fuller, Philip Hastings, - - - - - | New York. |
| Goodrich, Clement Chauncey, - - - - - | Vermont. |
| Hall, Herbert Elmer, - - - - - | New York. |
| Hatch, Alfred Justus, - - - - - | New York. |
| Henning, Francis Alexander, - - - - - | New York. |
| Huff, Irwin Franklin, - - - - - | Pennsylvania. |
| Hulburd, George Benjamin, - - - - - | Vermont. |
| Ingalls, George Hancock, - - - - - | New Hampshire. |
| Jacobus, Peter Nelson, - - - - - | New Jersey. |
| James, William Henry, - - - - - | New Jersey. |
| Keith, Halbert Lyne, - - - - - | Vermont. |
| Kerr, Thomas Alexander, - - - - - | Canada. |
| King, Edwin Morton, - - - - - | New York. |

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|---------------------------------|---|---|---|---|---|---|----------------|
| Lombard, Amasa Frank, | - | - | - | - | - | - | New York. |
| Luks, Emil Charles, | - | - | - | - | - | - | Connecticut. |
| Manuel, William Seward, | - | - | - | - | - | - | Kansas. |
| Mayberry, Franklin Holden, | - | - | - | - | - | - | Maine. |
| Nellis, Byron D., | - | - | - | - | - | - | New York. |
| Newcomb, Luther, | - | - | - | - | - | - | Vermont. |
| Norton, Eben Carver, | - | - | - | - | - | - | Massachusetts. |
| Parsons, William Harold, | - | - | - | - | - | - | Maine. |
| Peabody, George McClellan, | - | - | - | - | - | - | New York. |
| Pearson, John Clifton, | - | - | - | - | - | - | New Jersey. |
| Perry, Eben Greeley, | - | - | - | - | - | - | Massachusetts. |
| Petty, Frank Asbury, | - | - | - | - | - | - | Vermont. |
| Pierce, Willard Henry, | - | - | - | - | - | - | Vermont. |
| Pons, Louis Jacques, | - | - | - | - | - | - | Connecticut. |
| Prindle, Charles Henry, | - | - | - | - | - | - | Vermont. |
| Riley, John H., | - | - | - | - | - | - | Massachusetts. |
| Roberts, John J., | - | - | - | - | - | - | Wales. |
| Robinson, John J., | - | - | - | - | - | - | New York. |
| Schroeder, Henry H., | - | - | - | - | - | - | New York. |
| Secor, John Cross, | - | - | - | - | - | - | Pennsylvania. |
| Shahan, Dennis Joseph, | - | - | - | - | - | - | Connecticut. |
| Sharp, Walter Nevin, | - | - | - | - | - | - | Massachusetts. |
| Shipman, Elliot Wadsworth, | - | - | - | - | - | - | New York. |
| Slayter, John Theodore Harding, | - | - | - | - | - | - | Nova Scotia. |
| Smith, Harry, | - | - | - | - | - | - | New York. |
| Smith, Henry Marcellus, | - | - | - | - | - | - | Massachusetts. |
| Smith, William Pearson, | - | - | - | - | - | - | New York. |
| Stafford, James, | - | - | - | - | - | - | New York. |
| Talcott, Frank Lawrence, | - | - | - | - | - | - | New York. |
| Timm, Simon Henry, | - | - | - | - | - | - | Germany. |
| Waite, Clarence Howard, M. D., | - | - | - | - | - | - | Massachusetts. |
| Walsh, Arthur Joseph, | - | - | - | - | - | - | New York. |
| Warner, Carmillus Turten, | - | - | - | - | - | - | Vermont. |
| Witham, Alphonso Nelson, | - | - | - | - | - | - | Maine. |

MEDICAL CLASS, 1885.

| NAME. | RESIDENCE. | PRECEPTOR. |
|---------------------------|------------------------------|--|
| G. B. Andrews..... | Norway, Me..... | Dr. F. H. Tilton. |
| B. J. Andrews..... | Richmond, Vt..... | Dr. E. A. Green. |
| E. H. Allen..... | Milton, Vt..... | Dr. H. O. Bartlett. |
| A. W. Atwater..... | Burlington, Vt..... | Dr. H. H. Atwater. |
| L. J. T. Avery..... | Keene, N. Y..... | Dr. A. J. Merrill. |
| G. R. Bowen..... | San Antonio, Tex..... | |
| Emil Bories..... | Portland, Oregon..... | Dr. J. T. Augur. |
| H. W. Blanchard..... | West Stewartstown, N. H..... | { Dr. J. B. Wheeler. Dr. H. H. Lee. |
| H. J. Binford..... | Chatham, N. H..... | Dr. D. L. Lamson. |
| Henry Bronson..... | Chestertown, N. Y..... | { Dr. S. J. Murray. Dr. C. J. Loggins. |
| F. T. Beattie..... | West Hebron, N. Y..... | Dr. S. B. Irwin. |
| J. Wesley Berry..... | Montreal, P. Q..... | Med. Department, U. V. M. |
| F. G. Beebe..... | Hamilton, N. Y..... | Dr. F. G. Beebe. |
| I. W. N. Baker..... | Hillsborough, N. B..... | Dr. F. Best. |
| C. S. Bliss..... | Holland, Iowa..... | { Dr. A. F. Bliss. Dr. H. D. Hutton. |
| F. O. Bartlett..... | Hope, Me..... | Dr. Eben Alden. |
| F. N. Barker..... | Oxford, Me..... | Dr. Albin Cobb. |
| C. O. Brigham..... | Pittsford, Vt..... | Dr. A. T. Arkley. |
| O. R. B. Barnes..... | London, Eng..... | Dr. C. L. Cotton. |
| E. A. Barnes..... | Schuyler, N. Y..... | Dr. M. A. Barnes. |
| E. A. Blessing..... | Albany, N. Y..... | Dr. H. C. Abrams. |
| J. H. M. Bellrose..... | Worcester, Mass..... | Dr. D. Carriers. |
| H. E. Bogue..... | West Derby, Vt..... | Dr. C. V. Bogue. |
| V. M. Burdick..... | Dexter, Me..... | Dr. W. A. Bump. |
| A. A. C. Bissonnette..... | Burlington, Vt..... | Dr. J. E. LaRoegne. |
| G. M. Burroughs..... | Sugar Grove, Pa..... | Dr. J. L. Burroughs. |
| F. C. Bruce..... | Peterborough, N. H..... | Dr. W. D. Chase. |
| O. L. Butlerwick..... | Fogelville, Pa..... | Dr. L. C. B. Fogel. |
| J. F. Buckley..... | Branford, Conn..... | Dr. M. A. Cremin. |
| W. P. Burdick..... | Southport, Pa..... | Dr. H. L. McCoy. |
| A. D. Bailey..... | Windsor, N. Y..... | Dr. A. B. Stillson. |
| L. W. Clough..... | Contoocook, N. H..... | Dr. G. P. Conn. |
| F. W. Comings..... | East Berkshire, Vt..... | Dr. E. M. Brown. |
| A. B. Cushman..... | New Bedford, Mass..... | Dr. S. W. Hayes. |
| P. J. Cox..... | Lawrence, Mass..... | Dr. J. A. Magee. |
| J. L. Conant, Jr..... | Herman, Neb..... | { Dr. J. L. Conant, Sr. Dr. H. O. Walker. |
| H. E. Center..... | Pearl, Vt..... | Dr. C. W. Petty. |
| J. A. Craig..... | North Hebron, N. Y..... | Dr. W. B. Madison. |
| C. H. Curran..... | Hinsdale, N. H..... | Dr. C. J. Curran. |
| I. W. Caveness..... | Greensboro, N. C..... | Dr. C. M. Glenn. |
| W. L. Clark..... | Westport, N. Y..... | Dr. W. E. Pattison. |
| D. P. Cilley..... | Farmington, N. H..... | Dr. D. T. Parker. |
| T. F. Connolly..... | Ogdensburg, N. Y..... | Dr. J. H. Benton. |
| W. H. Couterman..... | Central Square, N. Y..... | { Dr. N. W. Bates. Dr. D. D. Drake. |
| J. L. Cameron..... | Philadelphia, Pa..... | Dr. C. W. Johnson. |

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|-------------------------|----------------------------|----------------------|
| A. S. Capron..... | Albany, N. Y..... | Dr. F. H. Fisk. |
| M. E. Carmer..... | | Dr. J. A. Armstrong. |
| M. A. Chase..... | Winooski, Vt..... | Dr. O. W. Peck. |
| E. E. Conover..... | Clinton, N. J..... | Dr. J. F. Grandin. |
| A. J. Cushman..... | Lincoln, Vt..... | Dr. E. M. Kent. |
| F. H. Clapp..... | Barre, Vt..... | Prof. J. H. Jackson. |
| John Caldwell..... | Shotts, Scotland..... | Practitioner. |
| E. L. Darling..... | Wheelock, Vt..... | Dr. Blake Bigelow. |
| Henry Dodge..... | Contoocook, N. H..... | " G. P. Conn. |
| D. C. DeWolf..... | West Hartford, Conn..... | " H. G. Howe. |
| H. K. Dunklee..... | East Burke, Vt..... | " F. E. Dwinnell. |
| J. H. Davenport..... | Fall River, Mass..... | " C. A. Hicks. |
| T. J. Davis..... | Jamaica, W. I..... | " J. L. Barton. |
| C. W. Downing..... | Swansey, N. H..... | " W. B. Lund. |
| W. H. Delesdernier..... | Meriden, Conn..... | " E. W. Smith. |
| J. P. Elliott..... | Delhi, N. Y..... | { " J. Calhoun. |
| | | { " Bigelow. |
| C. L. Emerson..... | Northfield, Vt..... | " P. E. Howes. |
| W. E. Emery..... | Elliot, Me..... | { " C. I. Emery. |
| | | { " D. W. Jones. |
| E. H. Etchison..... | Gaithersburg, Md..... | " E. C. Etchison. |
| D. M. Foss..... | Moir, N. Y..... | " E. A. Rust. |
| O. A. Flint..... | Nashua, N. H..... | " Wm. Boss. |
| W. E. Fuller..... | Johnsburgh, N. Y..... | { " J. L. Fuller. |
| | | { " C. T. Loggins. |
| Patrick Finn..... | Wakefield, Mass..... | " G. E. Gallagher. |
| H. F. Fitch..... | Sebago, Me..... | " J. L. Bennett. |
| L. W. Flanders..... | White River Junction, Vt.. | " A. A. Gileson. |
| J. F. Fitzgerald..... | Fort Edward, N. Y..... | " R. G. Linindoll. |
| P. H. Fuller..... | Brooklyn, N. Y..... | " S. E. Fuller. |
| H. B. Griswold..... | Walpole, Mass..... | " C. J. Curran. |
| F. I. Gidley..... | Burtonville, N. Y..... | " F. M. Devall. |
| H. L. Gale..... | Wolcott, Vt..... | " J. C. Rutherford. |
| C. C. Goodrich..... | Brookfield, Vt..... | " V. C. Goodrich. |
| J. G. Greene..... | Winooski, Vt..... | |
| J. E. Hartshorn..... | St. Johnsbury, Vt..... | " L. W. Hubbard. |
| B. A. T. Harwood..... | Augusta, Me..... | Med. Dep't U. V. M. |
| G. C. Horn..... | Old Town, Me..... | { Dr. M. L. Porter. |
| | | { " J. N. Norcross. |
| A. J. Hatch..... | Russell, N. Y..... | " E. G. Lyman. |
| C. A. Hamilton..... | Hartford, Conn..... | " G. B. Packard. |
| E. E. Hawes..... | Troy Center, Me..... | { " J. Croix. |
| | | { " M. T. Dodge. |
| L. C. Howe..... | Hartford, Conn..... | " H. G. Howe. |
| H. E. Hall..... | Albion, N. Y..... | " H. W. Lewis & Son. |
| G. B. Hulburd..... | Waterville, Vt..... | " R. L. Flagg. |
| I. F. Huff..... | Fogelville, Pa..... | " L. C. B. Fogel. |
| F. A. Henning..... | New York City..... | " R. H. Joyce. |
| G. H. Ingalls..... | Canterbury, N. H..... | " F. W. Ingalls. |
| Wm. Henry James..... | Alloway, N. J..... | " W. L. Ewen. |
| J. R. Johnson..... | Iatamagouche, N. S..... | " S. N. Miller. |
| William James..... | Norwich, Conn..... | " P. Cassidy. |
| G. H. Joslyn..... | Burlington, Vt..... | " W. B. Lund. |
| C. U. Johnson..... | Shrewsbury, Vt..... | " Geo. Rustedt. |
| P. N. Jacobus..... | Newton, N. J..... | Practitioner. |
| H. L. Keith..... | East Barnard, Vt..... | " J. P. Newton. |
| M. W. Kelliher..... | Palmer, Mass..... | " W. H. Stowe. |
| I. A. Kerr..... | Hammond, N. Y..... | " H. K. Kerr. |
| J. F. Kerins..... | North Adams, Mass..... | " W. F. Kenny. |

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|------------------------|-----------------------------|------------------------|
| E. M. King,..... | Fort Edward, N. Y..... | Dr. R. A. Linindoll. |
| A. E. Kilgore,..... | Brooks, Me..... | " G. C. Kilgore. |
| B. P. Kelleher,..... | Orono, Me..... | " D. Hennessey. |
| J. E. Kimball,..... | Burlington, Vt..... | { " L. M. Bingham. |
| | | { " W. H. Densmore. |
| F. C. Liddle,..... | Shushan, N. Y..... | " W. B. Maynard. |
| I. J. Lee,..... | Middle Granville, N. Y..... | " Tenney. |
| G. W. Lane,..... | Beaver Dams, N. Y..... | " Dean Sea man. |
| H. J. Lane,..... | East Burke, Vt..... | " H. C. Ide. |
| J. C. Luks,..... | Meriden, Conn..... | " L. Baumgard. |
| R. M. Loeser,..... | New York City..... | " A. P. Grinnell. |
| A. F. Lombard,..... | Meredith, N. Y..... | " G. S. Olin. |
| C. L. Lashelle,..... | Upland, Pa..... | " E. L. Schofield. |
| V. A. Marshall,..... | Knox, N. Y..... | |
| C. D. Mandeville,..... | Newark, N. J..... | " J. Tomlins. |
| A. D. McKillop,..... | East Boston, Mass..... | " A. L. McCormack. |
| R. J. McCormack,..... | East Boston, Mass..... | " " " |
| David McIntyre,..... | Charlestown, Mass..... | " J. A. McDonald. |
| S. W. Mead,..... | Chester town, N. Y..... | " C. J. Loggins. |
| E. E. Moore,..... | South Royalton, Vt..... | " A. B. Bisbee. |
| Bliss Marven,..... | Gt. Shemogue, N. B..... | " G. H. Folton. |
| P. F. McSweeney,..... | North Creek, N. Y..... | " J. A. Fuller. |
| C. G. McCallion,..... | Fall River, Mass..... | " T. Newell. |
| G. H. Miller,..... | Kemptville, Ont..... | " H. K. Kerr. |
| L. J. McDonough,..... | Lowell, Mass..... | " F. C. Plunkitt. |
| B. F. Millington,..... | Shenandoah, Pa..... | " A. P. Carr. |
| W. S. Manuel,..... | Fort Scott, Kas..... | { " C. L. Erwin. |
| | | { " J. B. Wheeler. |
| F. C. Morgan,..... | Ludlow, Vt..... | " S. H. Morgan. |
| E. B. Mack,..... | Woodstock, Vt..... | " Richmond & Sherwin. |
| W. R. Morrow,..... | Winooski, Vt..... | " O. W. Peck. |
| T. H. McNally,..... | Willimantic, Conn..... | " T. G. Potter. |
| F. H. Mayberry,..... | Casco, Me..... | { " Tinkham. |
| | | { " Linsley |
| E. C. Norton,..... | Brookline, Mass..... | " Walter Channing. |
| H. L. Newell,..... | Burlington, Vt..... | " A. J. Willard. |
| B. D. Nellis,..... | Herkimer, N. Y..... | " J. C. Nellis. |
| Luther Newcomb,..... | Montpelier, Vt..... | " C. Newcomb. |
| Jas. O. Ready,..... | North Adams, Mass..... | { " J. Woods. |
| | | { " Stafford. |
| B. D. Pease,..... | New Haven, Conn..... | " W. M. Pease. |
| C. H. Prindle,..... | Burlington, Vt..... | { " Linsley & Tinkham. |
| | | { " E. D. Woodbridge. |
| L. J. Pons,..... | Woodbury, Conn..... | " H. S. Karrman. |
| Seth Pease, Jr.,..... | Somers, Conn..... | " Wm. B. Woods. |
| J. C. Pearson,..... | Bloomfield, N. J..... | " C. F. Kyte. |
| A. D. Patten,..... | Franklin, Vt..... | " E. J. Powers. |
| G. M. Peabody,..... | Springwater, N. Y..... | " Chester Carey. |
| W. H. Parsons,..... | Friendship, Me..... | " C. A. Parsons. |
| E. M. Parker,..... | Reed's Ferry, N. H..... | " J. Pettingale. |
| W. H. Pierce,..... | Westminster, Vt..... | { " L. Hoisington. |
| | | { " W. L. M. Tucker. |
| E. G. Perry,..... | Boston, Mass..... | " R. H. Fitz. |
| G. H. Parham,..... | Montreal, P. Q..... | |
| F. A. Petty,..... | Burlington, Vt..... | " W. Carpenter. |
| C. F. Phinney,..... | Phillips, Me..... | " Proctor. |
| J. H. Riley,..... | Adams, Mass..... | " Thos. Riley. |
| J. J. Robinson,..... | Saranac, N. Y..... | " E. A. Robinson. |
| D. L. Rogers,..... | Panton, Vt..... | " E. D. Woodbridge. |

| | | |
|-----------------------------|-----------------------------|-----------------------|
| Lemuel Ruddick,..... | St. Martin's, N. B..... | Dr. Rob't Ruddick. |
| E. F. Robinson, A. B.,..... | South Windham, Me..... | " B. F. Dunn. |
| J. J. Roberts,..... | Middle Granville, N. Y..... | " L. A. Bromley. |
| R. B. Randall,..... | Providence, R. I..... | " D. P. Eddy. |
| A. W. Shea,..... | Nashua, N. H..... | " C. B. Hamsted. |
| A. H. Stanhope,..... | Charleston, Me..... | " Jason Huckins. |
| H. M. Smith..... | Lee, Mass..... | " E. Wright. |
| S. F. Snow,..... | Reading Centre, N. Y..... | " T. N. Rockwell. |
| W. N. Sharp,..... | South Acton, Mass..... | " F. W. Whitney. |
| Henry Schroeder,..... | New York City..... | " F. C. Robinson. |
| James Stafford,..... | Whalensburgh, N. Y..... | " L. Barton. |
| F. W. Sears,..... | South Hero, Vt..... | " C. W. Petty. |
| W. P. Smith,..... | Saratoga Springs, N. Y..... | " C. E. Creal. |
| E. W. Shipman,..... | New York City..... | " S. F. Dickens. |
| D. J. Shahan,..... | Baltic, Conn..... | " C. M. Carter. |
| A. H. Sherwin,..... | Burlington, Vt..... | " J. M. Clark. |
| L. S. Schroeder,..... | Brooklyn, N. Y..... | " Z. K. Sheridan. |
| Harry Smith,..... | Russia, N. Y..... | " M. Longshore. |
| J. C. Secor,..... | Mill City, Pa..... | " D. Kelly. |
| J. T. H. Slayter,..... | Halifax, N. S..... | " Chas. Rigby. |
| I. H. Togus,..... | Concord, N. H..... | " M. W. Russell. |
| E. E. Thurber,..... | Chateaugay Lake, N. Y..... | " H. F. Gehring. |
| G. I. Terrill,..... | Northampton, Mass..... | { " D. M. Ryan. |
| | | { " S. E. Quirk. |
| F. O. Turner,..... | St. Athens, Me..... | " H. Pushor. |
| W. B. Turner,..... | Little Rock, Ark..... | " Med. Dept. U. V. M. |
| M. W. Traver,..... | Rhinebeck, N. Y..... | " E. H. Hoyt. |
| S. H. Timm,..... | New York City..... | " E. Timm. |
| F. L. Talcott,..... | Brooklyn, N. Y..... | " Geo. K. Smith. |
| H. W. Worthen,..... | Richford, Vt..... | " C. S. Boynton. |
| C. T. Warner,..... | Chester Depot..... | " W. F. Eddy. |
| A. J. Walsh,..... | New York City..... | " J. H. Dew. |
| I. G. Waller,..... | Frontier, N. Y..... | " C. A. Dougherty. |
| J. E. Wiley,..... | Andover, N. B..... | " Robert Wiley. |
| A. N. Witham,..... | West Gray, Me..... | " Albin Cobb. |
| W. J. Whiteford,..... | Fergusonville, N. Y..... | " J. E. Norwood. |
| F. A. Warner,..... | Dover, N. H..... | " E. S. Berry. |
| J. M. Watson,..... | Falmouth, Mass..... | " A. T. Walker. |
| G. A. Warner,..... | Leicester, Mass..... | " G. O. Warner. |
| C. H. Waite,..... | Pittsfield, Mass..... | " M. L. Woodruff. |

Medical Alumni Association.

Graduates of the Medical Department are earnestly requested to forward their names, residences, post office address, and other items of personal interest, to the undersigned.

The payment of one dollar entitles you to membership, and you will be furnished with a copy of the Annual and General Catalogue.

DR. C. P. THAYER, Burlington, Vt.

Report of Delegates

—OF THE—

VERMONT STATE MEDICAL SOCIETY.

The undersigned, delegates appointed by the Medical Society for the year 1885, attended the examination of candidates for the degree of M. D. conducted by the Medical Faculty of the University of Vermont, on the 23d, 24th and 25th of June.

There were ninety-three examined, and of these seventy-eight passed their examinations satisfactorily to the Faculty and your delegates, and with much credit to themselves. The replies elicited from them showed that the instruction had been thorough and complete, and that their clinical instruction had been extensive. The examinations were also thorough, practical and impartial, and your delegates were cordially invited to participate. In our opinion the Faculty deserve the good will of the profession, especially in their endeavors to still raise the standard of every branch of study in the curriculum, as well as the preliminary education required for admission.

And with the added facilities and improvements, the College is certainly deserving of the reputation and success it has obtained, and of the continued support of the profession.

W. L. HOISINGTON, M. D.,
FRED T. KIDDER, A. B., M. D., } Delegates.

BOARD OF TRUSTEES—1886.

MATTHEW HENRY BUCKHAM, D. D.,
 HIS EXCELLENCY, SAMUEL E. PINGREE, PRESIDENT. } Ex-OFFICIIS.
 GOVERNOR OF THE STATE. }

ON THE PART OF THE UNIVERSITY OF VERMONT.

HENRY LOOMIS, Burlington.
 LAWRENCE BARNES, Burlington.
 HON. WORTHINGTON CURTIS SMITH, St. Albans.
 HON. HOMER NASH HIBBARD, A. M., Chicago, Illinois.
 HON. GEORGE GRENVILLE BENEDICT, A. M., Burlington.
 HON. WILLIAM GOODHUE SHAW, A. M., Burlington.
 COL. LEGRAND B. CANNON, Burlington.
 HON. HORACE HENRY POWERS, Morrisville.
 JOHN HEMAN CONVERSE, A. M., Philadelphia, Pa.

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On the Part of the State Agricultural College.

HON. JUSTIN SMITH MORRILL, LL. D., Strafford..... } 1881
 HON. ELIAKIM PERSONS WALTON, A. M., Montpelier..... } 1887
 HENRY JANES, M. D., Waterbury..... }
 HON. REDFIELD PROCTOR, Rutland..... } 1883
 HON. CROSBY MILLER, Pomfret..... } 1889
 HON. HORACE FAIRBANKS, St. Johnsbury..... }
 HON. ROSWELL FARNHAM, A. M., Bradford..... } 1885
 HON. LUKE POTTER POLAND, LL. D., St. Johnsbury..... }
 HON. HENRY D. HOLTON, A. M., M. D., Brattleboro, Vt..... } 1891

UNIVERSITY OF VERMONT.

HON. GEORGE GRENVILLE BENEDICT, SECRETARY.
 HENRY ORSON WHEELER, TREASURER.

Instruction is given in the University of Vermont in three departments, viz:

THE DEPARTMENT OF ARTS,

THE DEPARTMENT OF APPLIED SCIENCE,

THE DEPARTMENT OF MEDICINE.

The first of these comprises the usual College Course in Languages, Mathematics, Physical Sciences, Mental, Moral and Political Philosophy, Rhetoric, Literature and History, and leads to the degree of Bachelor of Arts.

The second is subdivided into Courses in Civil Engineering, Chemistry and Agriculture, and leads to corresponding degrees.

Students have full liberty to elect their courses, but, beyond this, options are not allowed to those who may be candidates for a degree, except that, to a limited extent, equivalent substitutions may be made by express permission of the Faculty.

The degree of Doctor of Philosophy will be conferred upon the satisfactory completion of a prescribed post graduate course in art or science.

The University has a Military Department, which is under the charge of a United States officer.

Candidates may be admitted to the Academical Department without examination if they bring certificates from reputable Preparatory Schools whose courses of study fully meet the requirements for admission, but students so admitted are on probation during the first term.

All the Courses in the Academic and Scientific Departments are open to young women upon the same conditions as to young men. The young women are required to room and board in private families approved by the Faculty.

Scholarships, cancelling tuition, have been established for the benefit of young men of limited means.

Two Reading Rooms are maintained, one for the gentlemen and one for the ladies. These are supplied with the leading scientific and literary journals of Europe and America.

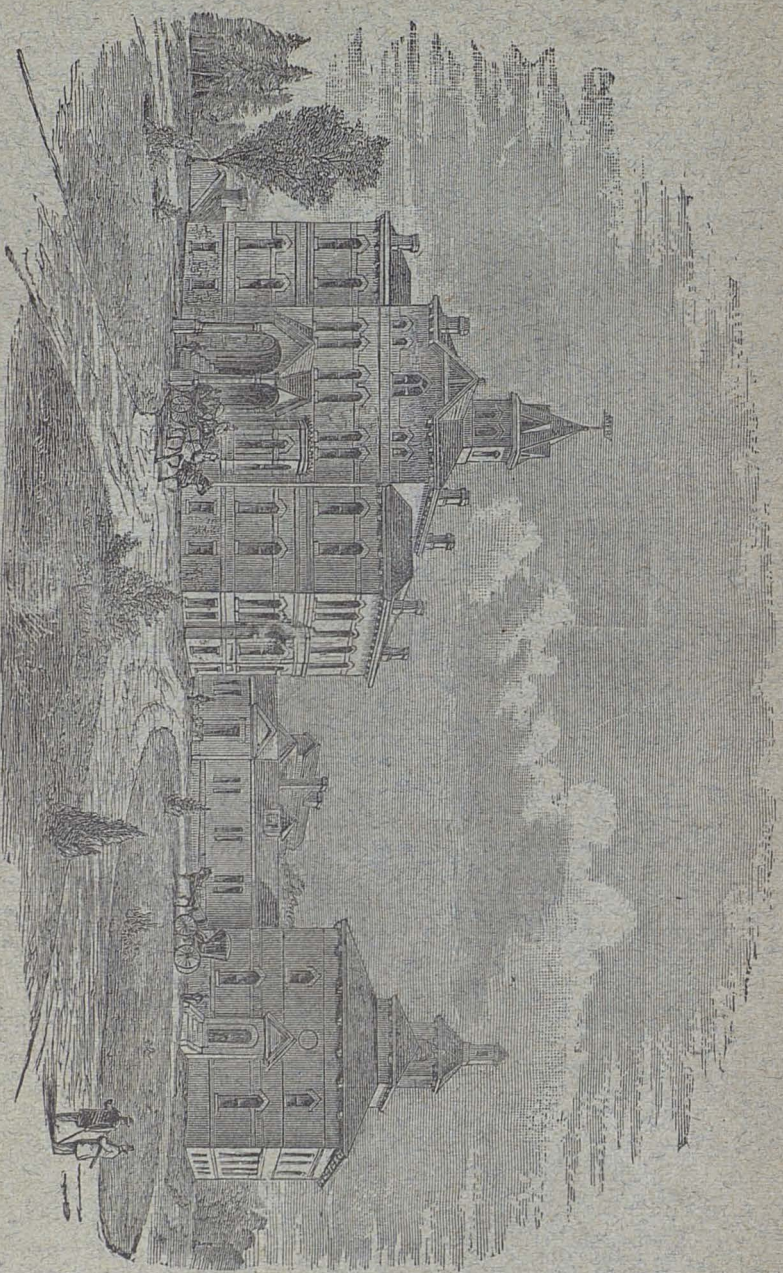
The University enjoys unusual facilities for securing employment for students in the Engineering Department, both during the course and after its completion.

The Laboratory, lately reconstructed, affords the amplest facilities for analytical work. Medical students, or persons who intend to engage in Pharmacy, may take a special Laboratory Course.

Furnished dormitories are rented to students at from \$18 to \$25 per annum, including care. Table board may be had for \$2.50 to \$3.00 per week.

For further information or catalogues, address

M. H. BUCKHAM, President.



The Mary Fletcher Hospital, Burlington, Vt.